Class Tasks B3
Interface Evaluation
Scenario 1
Student Worksheet

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Class Task B3 – EB Garage Interface Evaluation

Evaluate your interface.

You should consider the quality, performance and usability of the interface you have created in terms of how well is ensures:

Service Plan Input Form

- The form is ready for data entry when the form opens.
- The service plan name must be present.
- The service plan cost must be greater than 0.
- A record will save in the Service Plan table if all the required data is present and valid.

Customer Input Form

- The form is ready for data entry when the form opens.
- The customer name must be present.
- The customer phone number must be exactly 8 digits.
- The customer email must contain an '@' symbol.
- A service plan must be selected.

Vehicle Search Form

After a fuel type and vehicle category has been selected the following details will appear:

- The vehicle make, model and year.
- The total number of vehicles of that fuel type in the database.
- The total number of vehicles of that category in the database.
- The number of vehicles in the search results as a percentage of the total.
- The words "ULEZ Compliant" if necessary.

Time Allowed: 30 Minutes

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Answers

Service Plan Input Form

Quality

Performance

Usability

Improvement

Customer Input Form

Quality

Performance

Usability

Improvement

Vehicle Search Form

Quality

Performance

Usability

Improvement

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